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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Thu Jun 14 16:50:45 EDT 2007

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Reviewer Comments:

<210> 1

<211> 13

<212> PRT

<213> Dengue virus

<220>

<222> 193..205

<300>

<400> 1

CGG TGC ACG CGG ACC AGG CAT TCC AAG AGA TCT AGG AGA

Arg Cys Thr Arg Thr Arg His Ser Lys Arg Ser Arg Arg

193

The "<212> PRT" response is invalid: this coding sequence is a DNA sequence. A coding sequence is never a PRT sequence. Please use lower-case letters for nucleotides. Please insert the cumulative nucleotide total of "39" in the <211> response (delete the "13") and insert "39" at the right margin on the nucleotide line; although there are 13 codons, the actual nucleotide total is 39. Do not use TAB codes between amino acid numbers. Please consult Sequence Rules for valid format.

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Application No: 10626585 Version No: 2.0

Input Set:

Output Set:

**Started:** 2007-06-14 15:43:34.064  
**Finished:** 2007-06-14 15:43:34.813  
**Elapsed:** 0 hr(s) 0 min(s) 0 sec(s) 749 ms  
**Total Warnings:** 1  
**Total Errors:** 14  
**No. of SeqIDs Defined:** 1  
**Actual SeqID Count:** 1

Error code	Error Description
E 330	Invalid protein , found in SEQID(1) POS (1)Invalid Protein:CGG
E 330	Invalid protein , found in SEQID(1) POS (2)Invalid Protein:TGC
E 330	Invalid protein , found in SEQID(1) POS (3)Invalid Protein:ACG
E 330	Invalid protein , found in SEQID(1) POS (4)Invalid Protein:CGG
E 330	Invalid protein , found in SEQID(1) POS (5)Invalid Protein:ACC
E 330	Invalid protein , found in SEQID(1) POS (6)Invalid Protein:AGG
E 330	Invalid protein , found in SEQID(1) POS (7)Invalid Protein:CAT
E 330	Invalid protein , found in SEQID(1) POS (8)Invalid Protein:TCC
E 330	Invalid protein , found in SEQID(1) POS (9)Invalid Protein:AAG
E 330	Invalid protein , found in SEQID(1) POS (10)Invalid Protein:AGA
E 330	Invalid protein , found in SEQID(1) POS (11)Invalid Protein:TCT
E 330	Invalid protein , found in SEQID(1) POS (12)Invalid Protein:AGG
E 330	Invalid protein , found in SEQID(1) POS (13)Invalid Protein:AGA
W 333	tabs used in amino acid numbering SEQID (1)
E 331	Count of Protein differs from the <211> tag Input: 13

SEQUENCE LISTING

<110> Keelapang, Poonsook  
Sittisombut, Nopporn  
Kasinrerk, Watchara  
Malasit, Prida

<120> Dengue virus mutant, strain MBU 01-2002

<150> US 10/626,585

<151> 2003-07-25

<160> 1

<170> IBM-PC Microsoft Word

<210> 1

<211> 13

<212> PRT

<213> Dengue virus

<220>

<222> 193..205

<300>

<400> 1

CGG TGC ACG CGG ACC AGG CAT TCC AAG AGA TCT AGG AGA  
Arg Cys Thr Arg Thr Arg His Ser Lys Arg Ser Arg Arg  
193 205